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COLORADO DEPARTMENT OF HEALTH

Dedicated to protecting and improving the health and environment of the people of Colorado

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Roy Rome

Patricia A Nolan MI Executive Director

August 24, 1993

Mr. Richard J. Schassburger U. S. Department of Energy Rocky Flats Office, Bldg 116 P.O. Box 928 Golden, Colorado 80402-0928



A MANAGED APPROACH TO DEVELOPING ANALYTICAL PROGRAMS, SITE CHARACTERIZATION, AND REGULATORY BENCHMARKS

Dear Mr. Schassburger,

The Colorado Department of Health, Hazardous Materials and Waste Management Division has reviewed the above referenced document. It is the Division's understanding that this approach would apply a phased analysis program to the RFI/RI process. The first phase would be a scoping phase where a broad list of analytes is identified using CLP-RAS and RRAP methods. These methods can detect many, but not all, contaminants down to benchmark levels. This initial phase would occur in Phase I in the RFI/RI process outlined in the IAG. The second, advanced phase would be invoked when greater analytical sensitivity is required than can be achieved by CLP-RAS methods It may be necessary to re-sample and re-analyze The second phase could correspond to Phase II in the RFI/RI certain analytes process, but might also be applied during Phase I

Comments and concerns resulting from the Division's review are attached. If you have any questions concerning these comments, please contact Joe Schieffelin of the Division at 692-3356.

Sincerely,

Gary W. Baughman

Chief, Facilities Section

Hazardous Waste Control Program

cc: Daniel S Miller, AGO Martin Hestmark, EPA Jackie Berardini, CDH-OE Dennis Smith, EG&G

ADMIN I

THE THIRD PARTY

RF-46522 (Rev 7/93)